

DEQ Certified Standard Solutions and Buffers RFx: 3000014923

Attachment B – Specifications

Specific certified standard solutions and buffers are used by DEQ staff and its contractors to calibrate DEQ field equipment. These solutions and buffers are required at DEQ locations throughout the state.

TESTING SPECIFICATIONS

All solutions shall be provided with at least one of the following, as appropriate to the use of the solution:

- 1. Certificate of Analysis
- 2. Certificate of Traceability to NIST standard material.
- 3. Certificate of Preparation using primary standard or reagent grade chemicals and class "A" volumetric glassware and an analytical balance calibrated with NIST traceable weight(s).

All solutions must be marked with preparation and expiration dates indicating the length of time the solution is stable. Items are to be ordered on an as needed basis throughout the year by Department staff, and delivered/shipped to LDEQ Headquarters, all LDEQ regional offices, or any other LDEQ specified location within Louisiana. Items shall be delivered as soon as available, but no longer than two (2) weeks from the time the order is placed. A Certificate of Analysis or equivalent must accompany each delivery/shipment.

3000014923 - Attachment B - Specifications

SERVICES TO INCLUDE ALL OF THE FOLLOWING DELIVERY LOCATIONS:

Acadiana Regional Office 111 New Center Drive Lafayette, LA 70508

Bayou Lafourche Regional Office 125 Barataria Street Lockport, LA 70374

LDEQ Headquarters/Capital Regional Office 602 North Fifth Street Baton Rouge, LA 70802

Kisatchie Central Regional Office 2129 Rainbow Drive, Bldg. 31 Pineville, LA 71360

LDEQ Warehouse 1824 Commercial Drive Port Allen, LA 70767 Northeast Regional Office 508 Downing Pines Road West Monroe, LA 71292

Northwest Regional Office 1525 Fairfield, Room 520 Shreveport, LA 71101-4388

Southeast Regional Office 201 Evans Road, Bldg. 4, Suite 420 New Orleans, LA 70123-5230

Southwest Regional Office 1301 Gadwall Street Lake Charles, LA 70615